FIGURE I

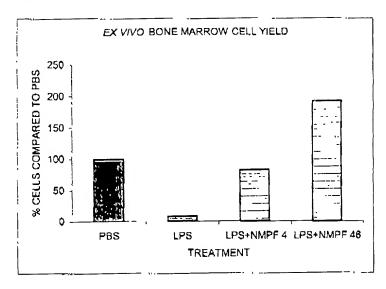


FIGURE 2.

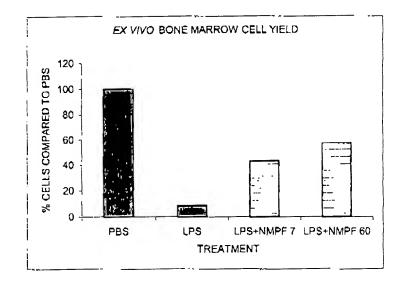


FIGURE 3

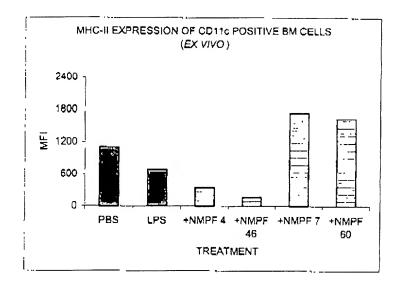


FIGURE 4

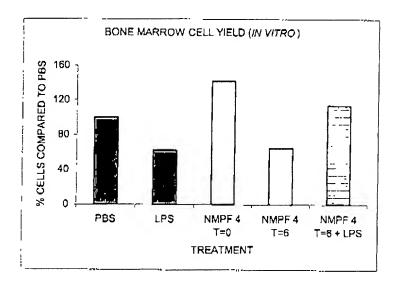


FIGURE 5.

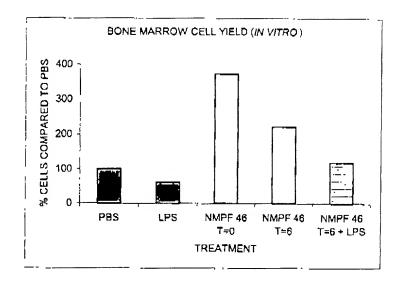


FIGURE 6

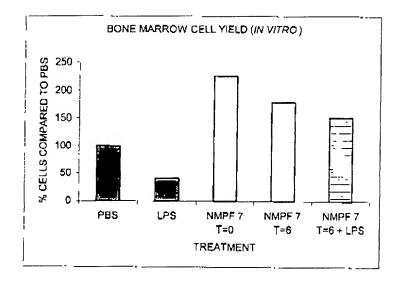


FIGURE 7.

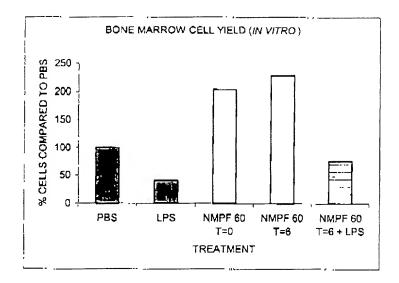


FIGURE 8.

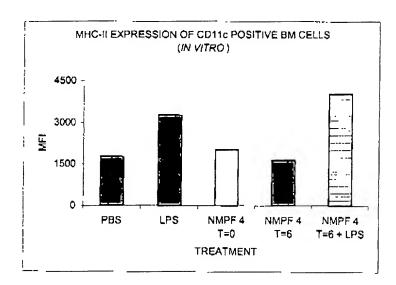


FIGURE 9.

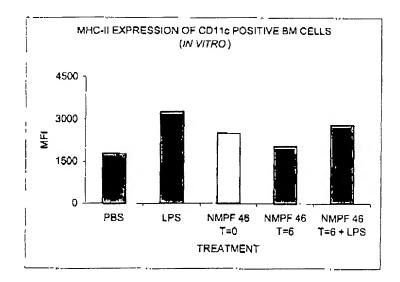


FIGURE 10.

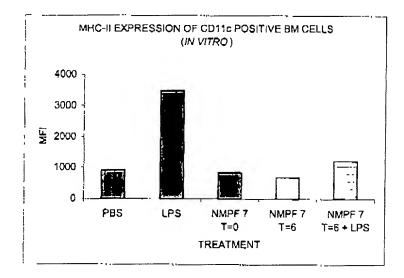


FIGURE 11.

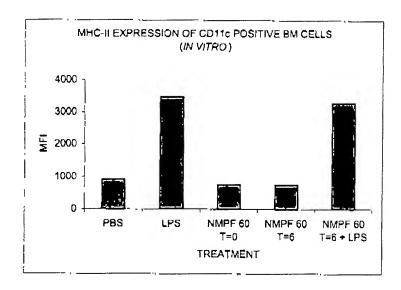


FIGURE12.

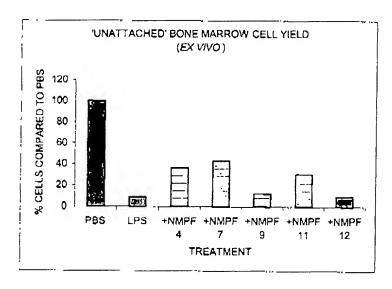


FIGURE 13.

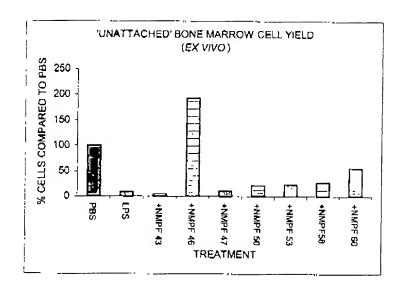


FIGURE 14.

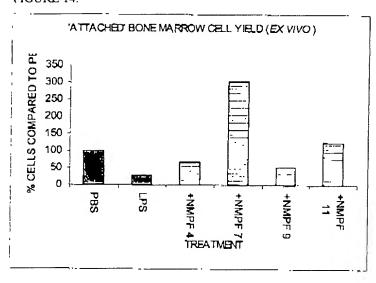


FIGURE 15.

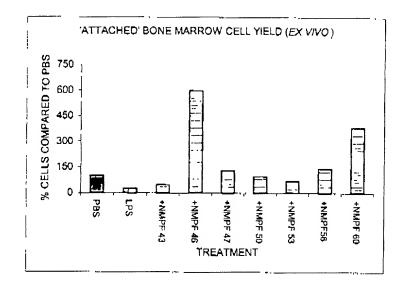


FIGURE 16.

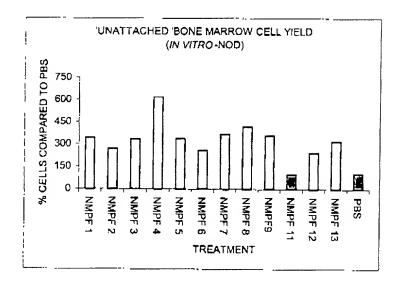
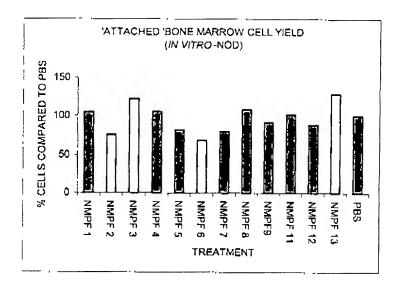
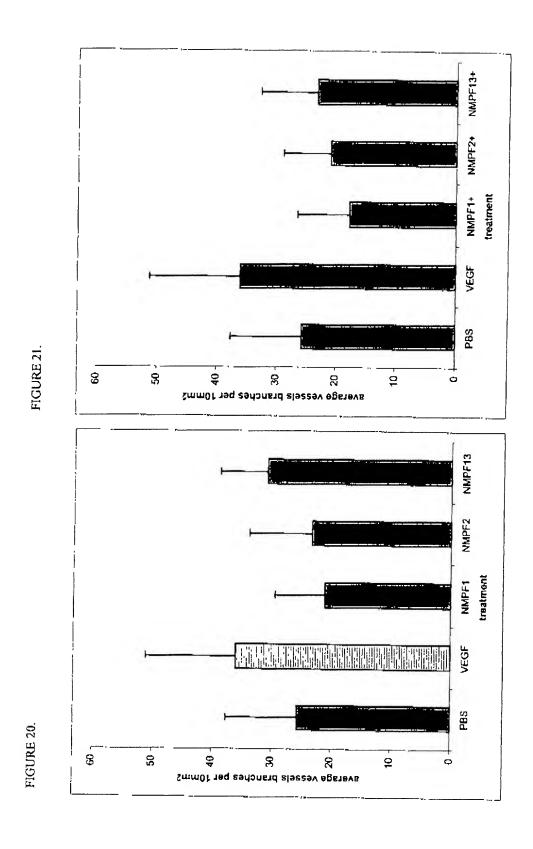
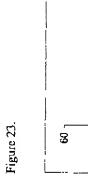
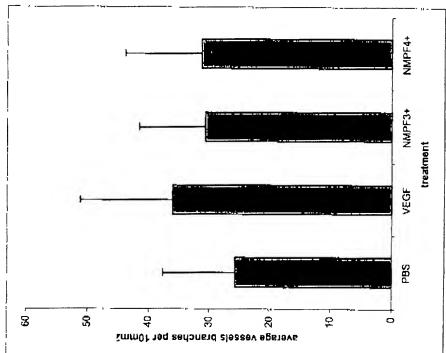


FIGURE 17.









average vessels branches per 10mmS

Average vessels branches

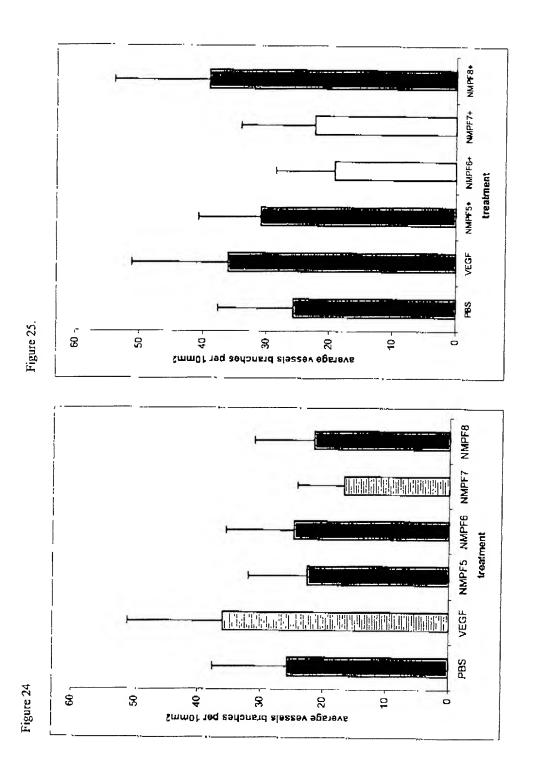
Average vessels branches

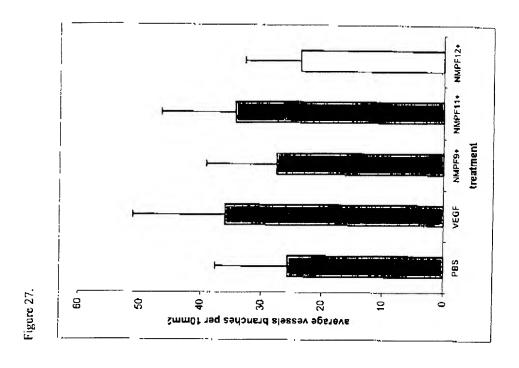
Average vessels branches

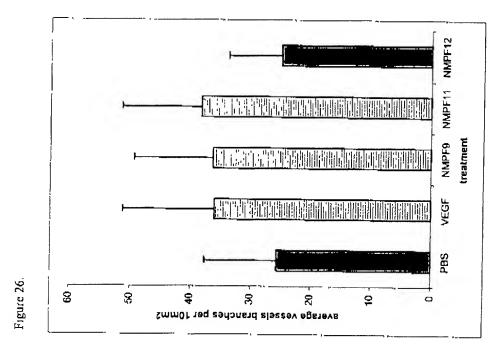
Average vessels branches

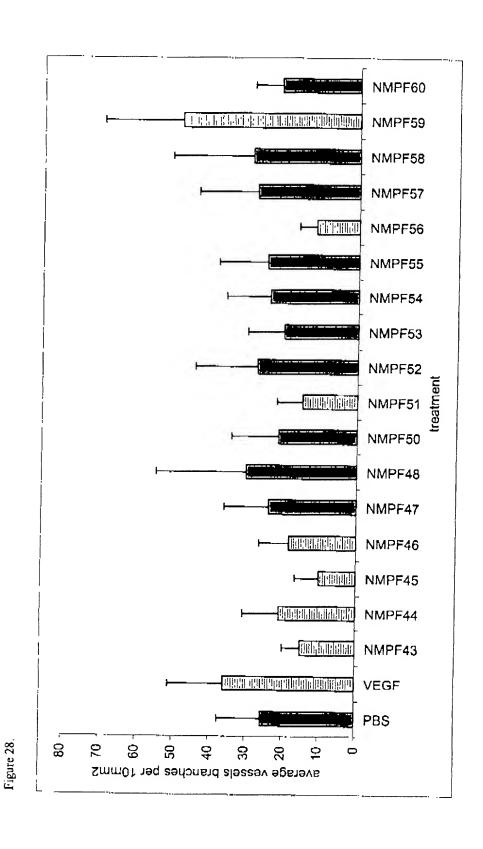
Figure 22

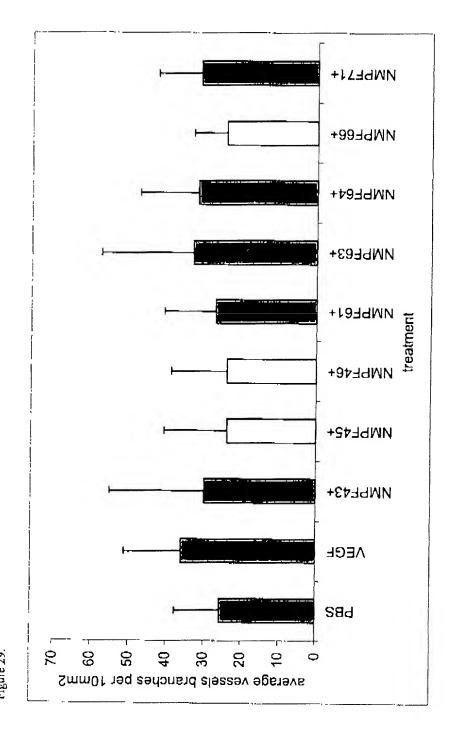
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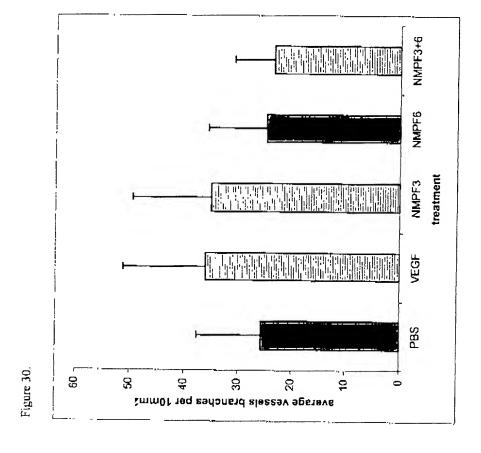












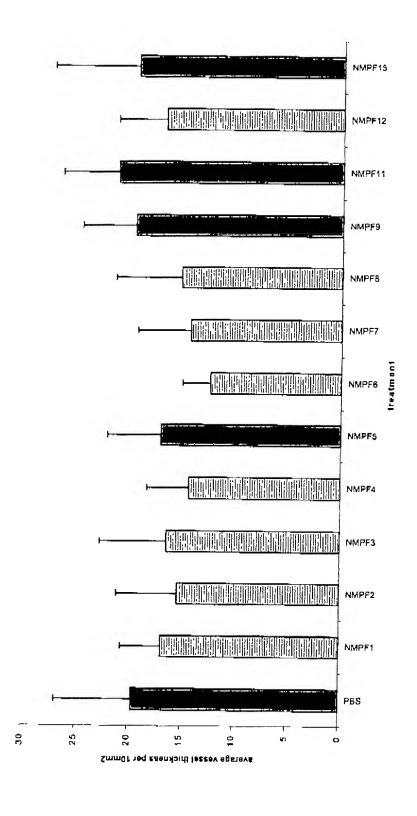


Figure 31.

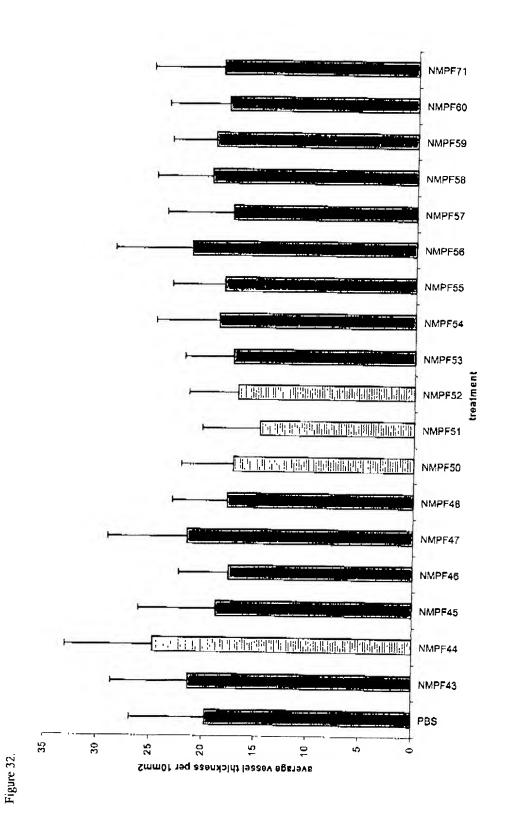




Figure 33.

4. OCT. 2001 16:03

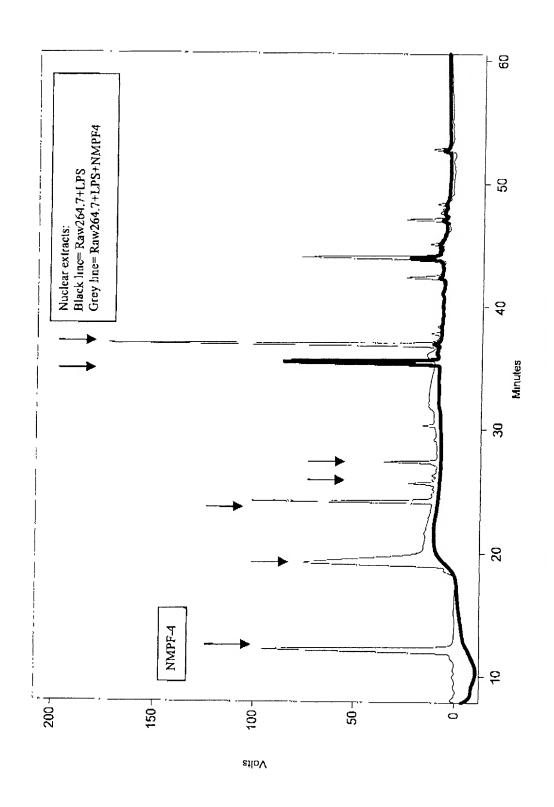


Figure 34.

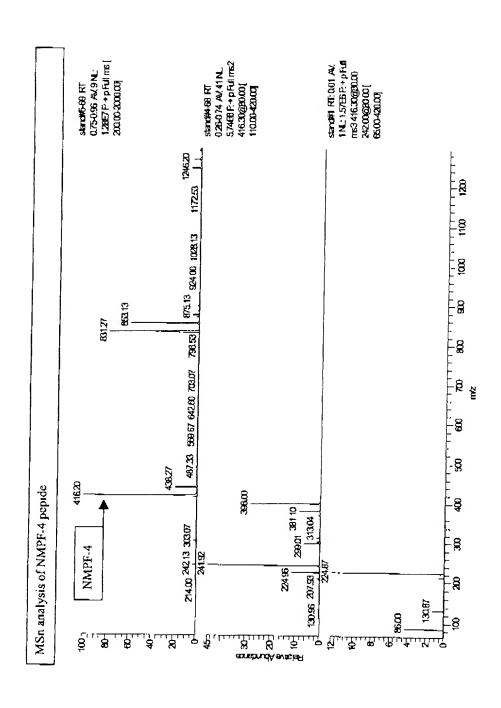


Figure 35.

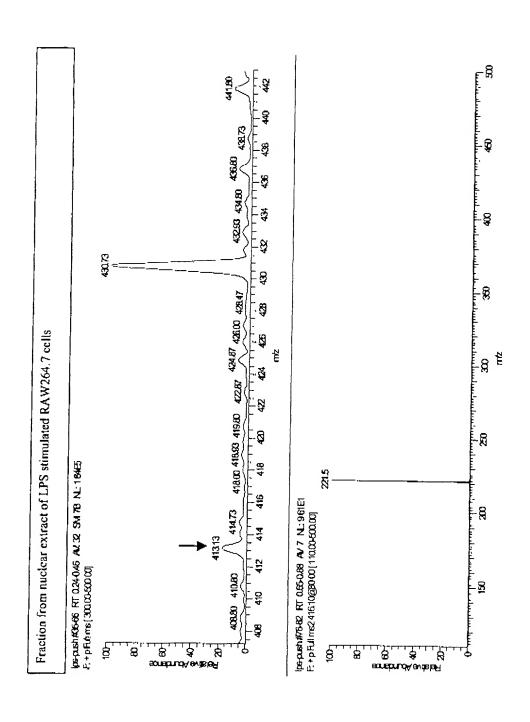


Figure 36.

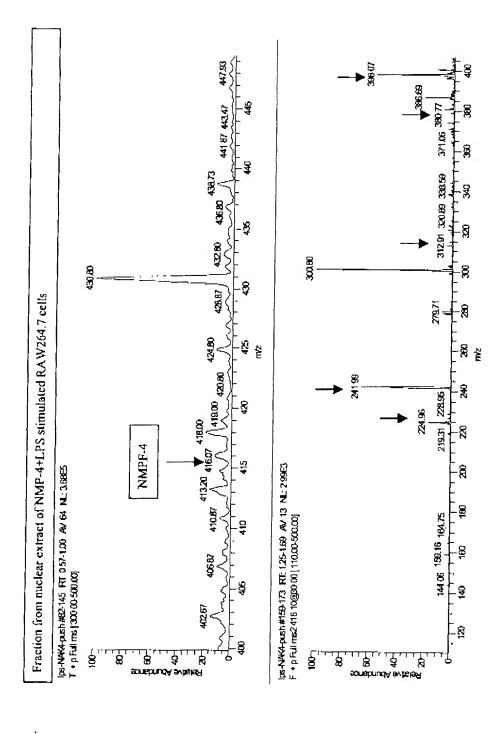
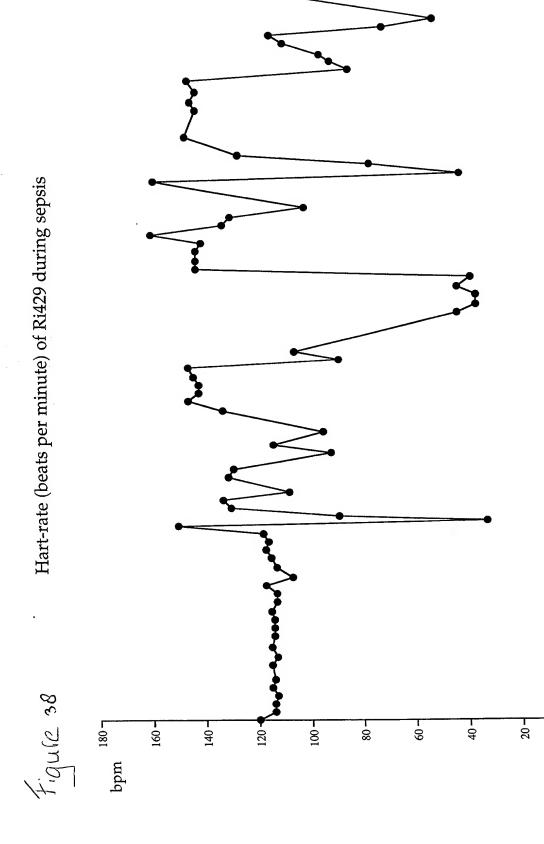
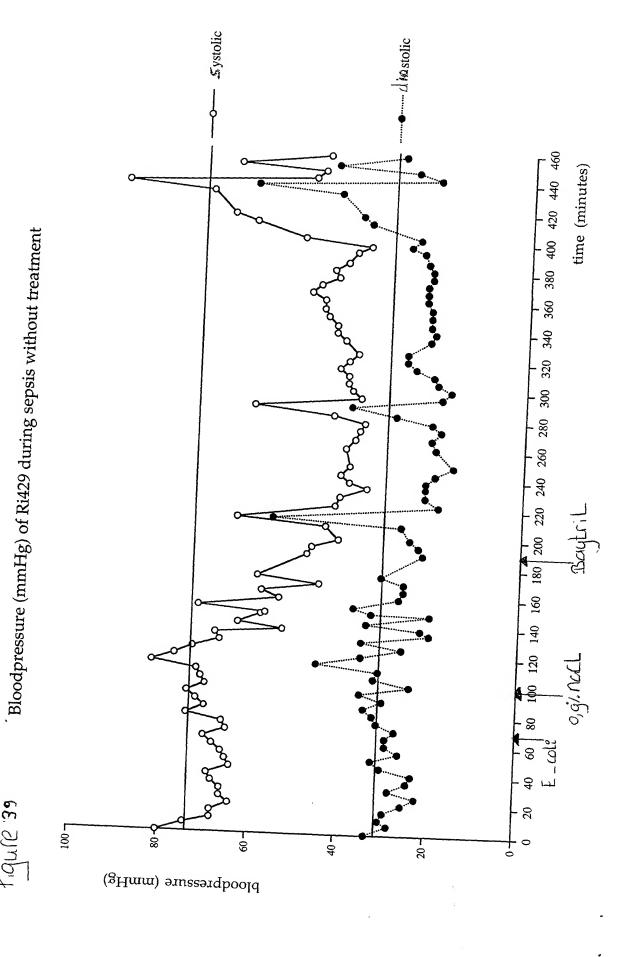


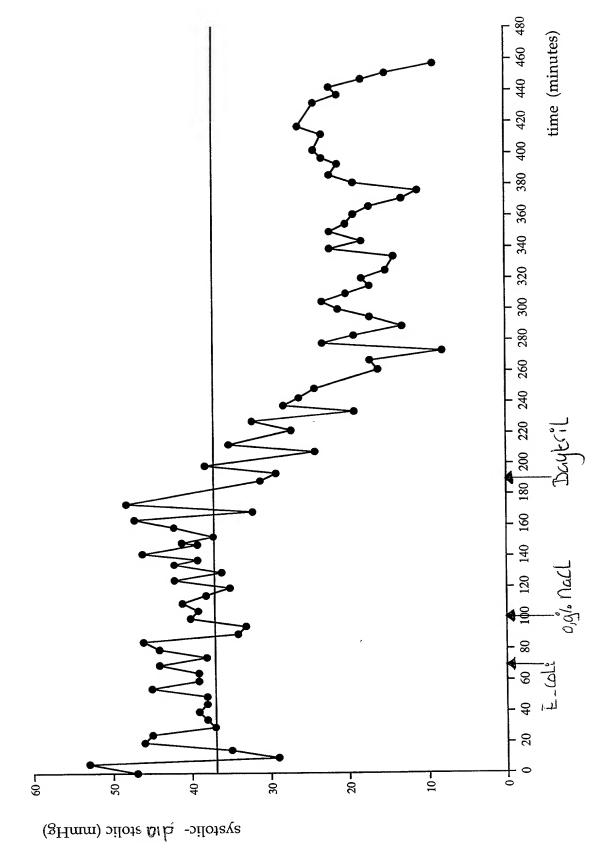
Figure 37.

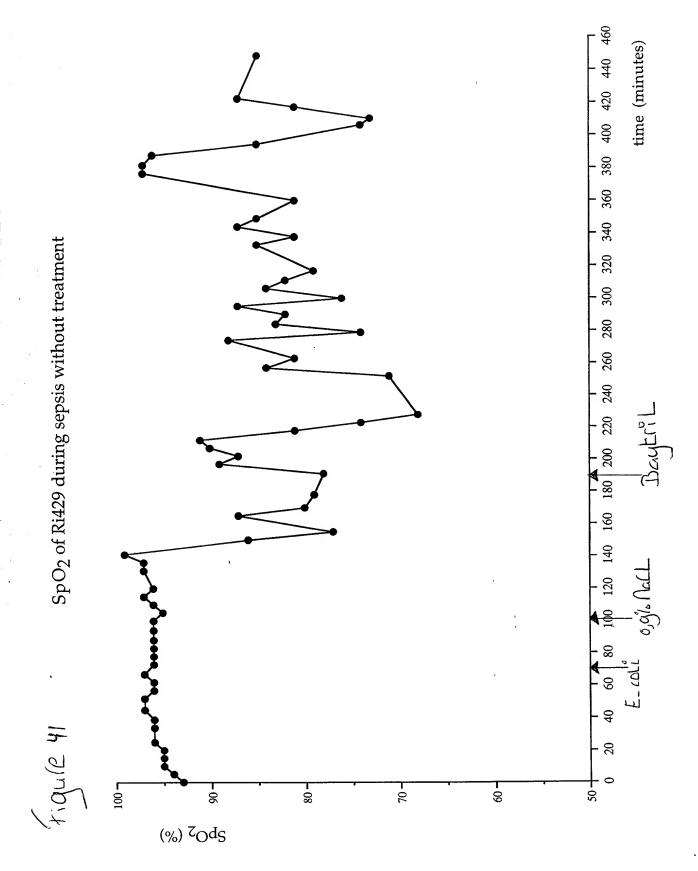


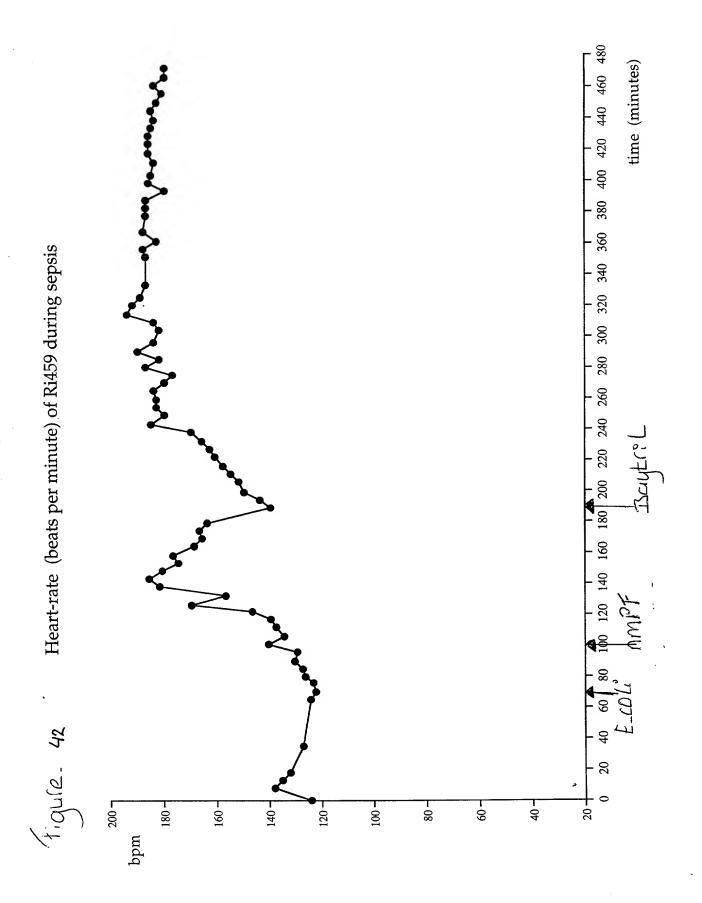
time (minutes)



Systolic - Dustolic bp of Ri429 during sepsis without treatment





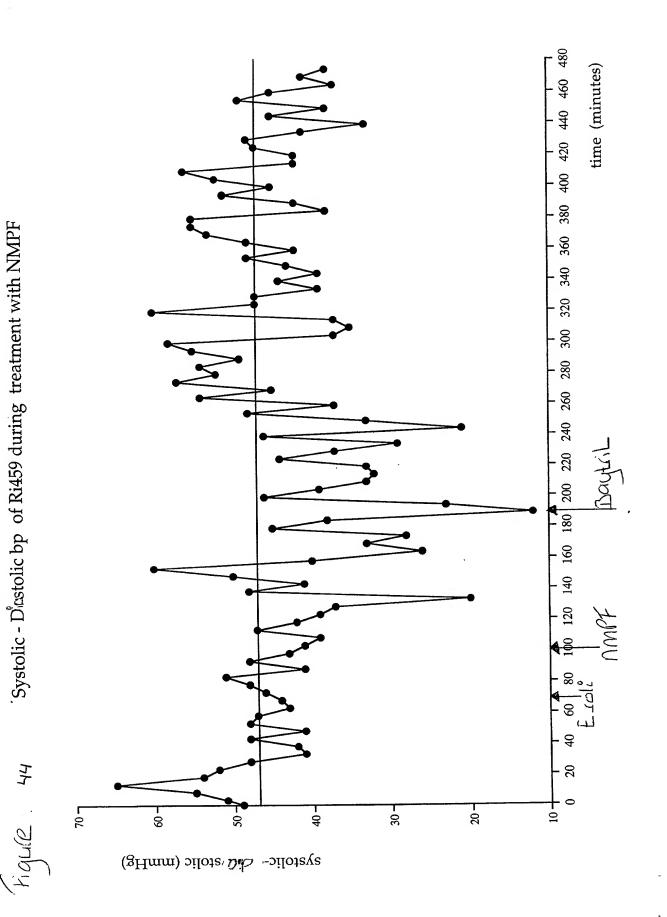


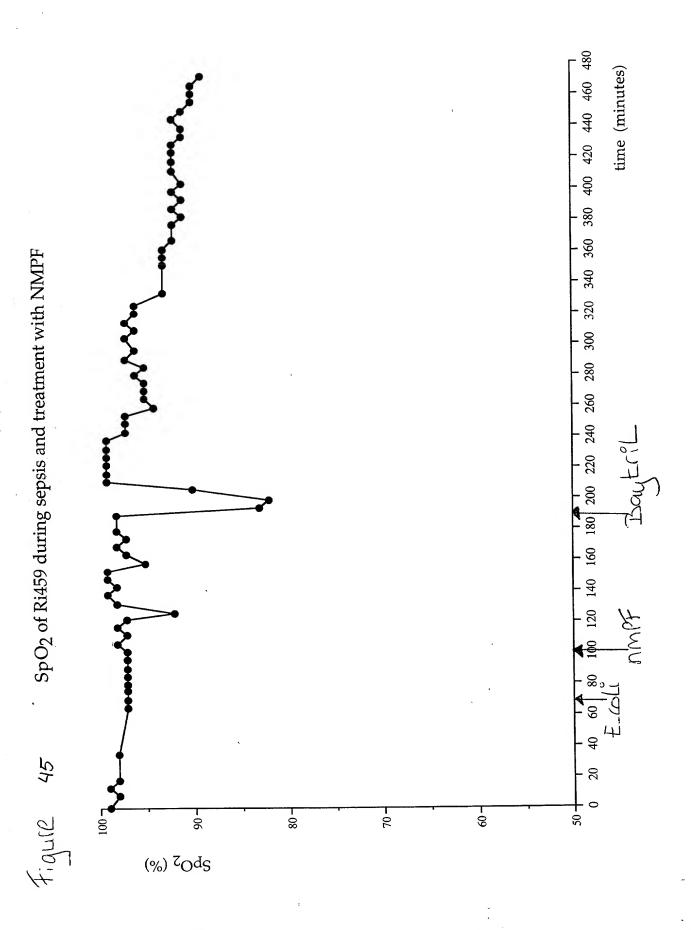
Bloodpressure (mmHg) of Ri459 during sepsis and treatment with NMPF

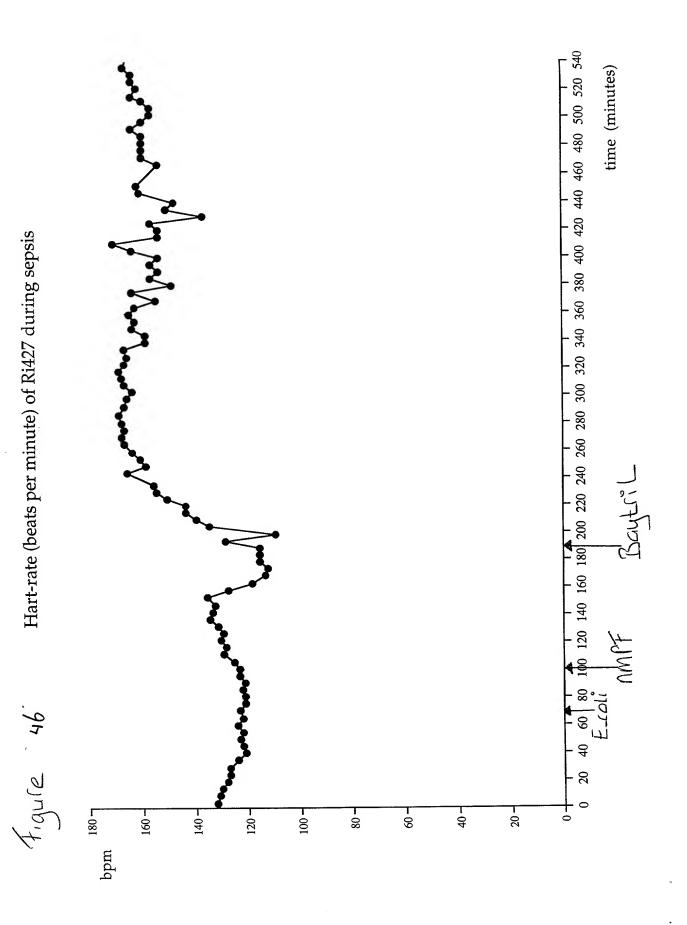
43

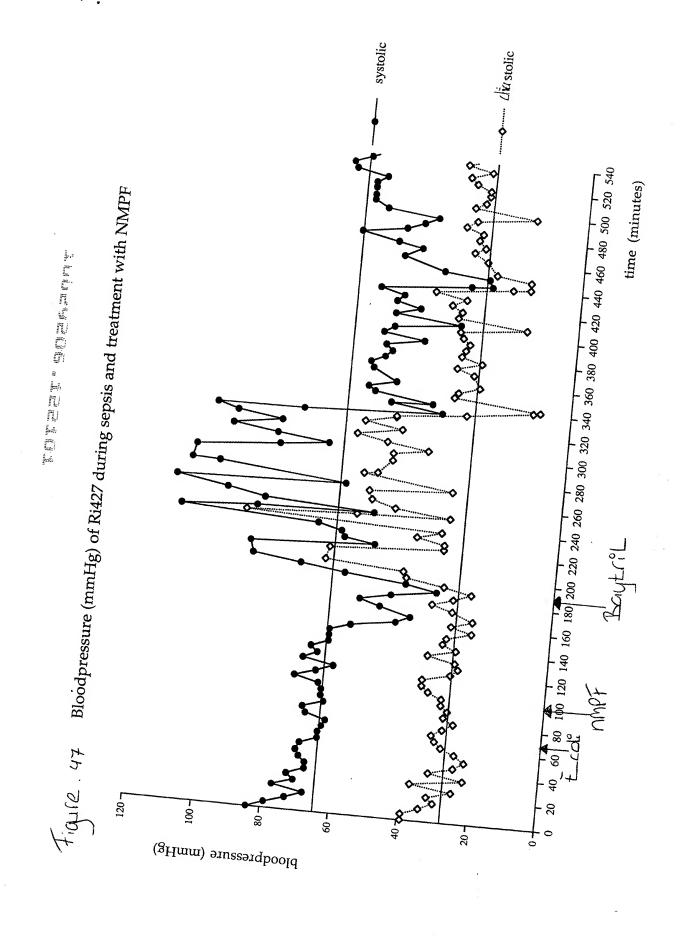
Figure

0 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 time (minutes) 20 1507 188 75-50 25 -125 bloodpressure (mmHg)









20 40 60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 time (minutes) sys-dras Systolic - Dastolic bp of Ri427 during treatment with NMPF 4-10% F.qure 48 10 20 30 L 09 50systolic- dicystolic (mmHg)

